Data Sheet

We make sure

FUJITSU COMPUTERS SIEMENS

SCALEOVIEW L19-2W

19 Inch LCD widescreen Display

Issue January 2007

Pages 2

An attractive price doesn't mean that you have to compromise on style or performance. The SCALEOVIEW L19-2W widescreen display offers the best performance for home office and multimedia applications, such as photo editing and gaming. With its extremely slim and stylish design, the SCALEOVIEW L19-2W fits perfectly into your home environment.

Highlights

- 19-inch widescreen display for a perfect viewing experience
- Best performance at an affordable price
- Stylish black design with a silver front
- Very easy and comfortable to use
  - Plug & Play
  - Auto-adjust
  - Easy-to-use OSD menu

Ergonomics

- Optimum flicker-free and distortion-free picture
- Excellent colour purity
- Well balanced brightness uniformity
- Excellent high contrast (500:1)
- Space saving design

Technical highlights

- 19” (48.1cm) LCD widescreen display
- Excellent contrast 800:1
- Brightness 300 cd/m^2
- Fast response time (typ.) 5 ms
- Internal power supply

Reliability

- Low power consumption
- Power management according to EPA
- Guaranteed quality and stability

5 ms Response Time

Visible screen diagonal	19 inch (48.1 cm)
Resolutions	
Pixels	1440 x 900
Pixels*	1280 x 768
* expanded	
Picture size	410.4 x 256.5 mm
Colours	16.2 million
Pixel Pitch	0.285 mm
Frequencies	
Horizontal	31 - 83 kHz
Vertical	56 - 75 Hz
Brightness (typical)	300 cd/m²
Contrast (typical)	800:1
Viewing angle (typical)	
Horizontal	160°
Vertical	160°
Response time (typical)	5 ms
Plug and Play	VESA DDC2B

Setting options
Brightness (Back light control),
Contrast,
Volume control,
Picture position (horizontal and vertical),
Color temperature and individual color setting,
Auto-adjust (direct access key),
H-size,
Phase,
Activate factory settings,
Menu language

OSD Language
English, German, Spanish, French, Italian, Russian, Swedish, Dutch

Base	
Tilt angle	-5° +20°
Video input	1 x D-SUB
Audio characteristics	
Audio signal input	3.5mm stereo phone jack
Audio output	1 W (L) + 1 W (R)

Electrical values (internal power supply)	
Rated voltage	100 - 240 V
Frequency	50 - 60 Hz
Power draw	
Max.	<50 W
Stand by	< 1 W
Protection class	1
Temperatures/ dimensions/ weight	
Ambient temperature (to IEC721):	
Working (recommended)	5℃ to 35℃
Storage	-20℃ to 60℃
Dimensions (H x W x D):	
(with stand)	446 x 375 x 178 mm
Weight (Monitor only):	4.6 kg
Reliability	
MTBF (demonstrated)	70,000 h
Lifetime of LCD backlight (brightness > 50 % of original brightness)	50,000 h
Compliance with standards	
Product safety	EN60950
Ergonomics	GS mark ISO13406-2 (Pixel fault class II)
Radiation immunity and RFI suppression	CE certification according to EC Directive 89/336/EEC (EN55022/B, EN55024 EN61000-3-2/-3); TCO'99
Accessories	
Power cable (1.5 m)*	For wall socket - UK
Data cable (1.5 m)*	D-SUB (15-pin)
Audio cable (1.8 m)*	3.5mm stereo phone jack
* detachable on display	
Special features	Standardized mounting interface according VESA FPMPMI (100 mm) Kensington Lock
Order code	TBC
EAN code	TBC

All rights, including rights created by patent grant or registration of a utility model or design as well as rights of technical modifications are reserved. Delivery subject to availability. Designations may be trademarks, the use of which by third parties for their own purposes may violate the rights of the trademark owners.

Copyright © Fujitsu Siemens Computers, 01/2007

Published by

Fujitsu Siemens Computers
http://www.fujitsu-siemens.com/

Company stamp